

75601 #8  
093 9-13-99

B  
+

PYO/SB/21 (modified)  
Approved for use through xx/xx/xx, OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0001/PTO Rev. 10/95  <b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence during pendency of filed application)</i>	U.S. Department of Commerce Patent and Trademark Office	Application Number	09/057,628
		Filing Date	April 9, 1998
		First Named Inventor	Dong Ying-Kuo
		Group Art Unit Number	2776
		Examiner Name	K. Tung
Total Number of Pages in This Submission 9		Attorney Docket Number	3157

ENCLOSURES (check all that apply)	
<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input type="checkbox"/> Check Enclosed	<input type="checkbox"/> Issue Fee Transmittal
<input checked="" type="checkbox"/> Return Receipt Postcard	<input checked="" type="checkbox"/> Letter to Chief Draftsperson
<input type="checkbox"/> Response to Notice to File Missing Parts	<input checked="" type="checkbox"/> Formal Drawing(s): 5 Sheets of Figures 1-5
<input type="checkbox"/> Assignment & Recordation Cover Sheet	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Declaration	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Small Entity Statement	<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Information Disclosure Statement & PTO-1449 <input type="checkbox"/> Copies of IDS Cited References	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Request for Corrected Filing Receipt	<input type="checkbox"/>
<input type="checkbox"/> Request for Correction of Recorded Assignment	<input type="checkbox"/>
<input type="checkbox"/> Amendment/Response: [ ] Page(s) <input type="checkbox"/> After Final	<input type="checkbox"/>
<input type="checkbox"/> Status Request	<input type="checkbox"/>
<input type="checkbox"/> Revocation and Power of Attorney	<input type="checkbox"/>

REMARKS:

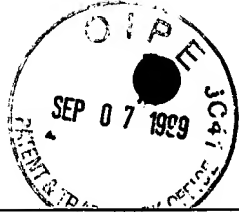
SIGNATURE OF ATTORNEY OR AGENT	
Signature:	
Attorney/Reg. No.:	Douglas B. Luftman/43,762
Dated:	9/11/99

CERTIFICATE OF MAILING	
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filed in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.	
Signature:	
Typed or Printed Name:	Douglas B. Luftman
Dated:	9/11/99
Express Mail Mailing Number (optional):	

18235-03157//925145.1

Rev. 08/31/99

+



<b>0002/PTO(modified)</b> Rev. 10/95	<b>U.S. Department of Commerce</b> Patent and Trademark Office	<b>Complete if Known</b>	
		Application Number	09/057,628
		Filing Date	April 9, 1998
		First Named Inventor	Dong Ying-Kuo
		Group Art Unit	2776
		Examiner Name	K. Tung
<b>FEE TRANSMITTAL</b>		Attorney Docket Number	3157
<b>TOTAL AMOUNT OF PAYMENT</b>			
Subtotal (1) + Subtotal (2) + Subtotal (3) =		(\$0)	

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																									
<b>1. The Commissioner is hereby authorized to:</b>  <input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account.  <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. <sup>†</sup>  <input type="checkbox"/> Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) to the below mentioned deposit account.  Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP  A Duplicate Copy of this authorization is attached  <b>2. <input type="checkbox"/> Payment Enclosed:</b> [ ] Check [ ] Other		<b>3. ADDITIONAL FEES</b> <table border="1"><thead><tr><th>Large Entity Fee Code/Fee</th><th>Small Entity Fee Code/Fee</th><th>Fee Description</th><th>Fee Due</th></tr></thead><tbody><tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td></td></tr><tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td></td></tr><tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month<sup>†</sup></td><td></td></tr><tr><td>116/\$380</td><td>216/\$190</td><td>Extension for response within second month<sup>†</sup></td><td></td></tr><tr><td>117/\$870</td><td>217/\$435</td><td>Extension for response within third month<sup>†</sup></td><td></td></tr><tr><td>118/\$1,360</td><td>218/\$680</td><td>Extension for response within fourth month<sup>†</sup></td><td></td></tr><tr><td>128/\$1,850</td><td>228/\$925</td><td>Extension for response within fifth month<sup>†</sup></td><td></td></tr><tr><td>119/\$300</td><td>219/\$150</td><td>Notice of Appeal</td><td></td></tr><tr><td>141/\$1,210</td><td>241/\$605</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr><tr><td>142/\$1,210</td><td>242/\$605</td><td>Utility Issue Fee (Or Reissue)</td><td></td></tr><tr><td>143/\$430</td><td>243/\$215</td><td>Design Issue Fee</td><td></td></tr><tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>123/\$50</td><td>123/\$50</td><td>Petitions related to provisional applications</td><td></td></tr><tr><td>126/\$240</td><td>126/\$240</td><td>Submission of Information Disclosure Statement</td><td></td></tr><tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>146/\$760</td><td>246/\$380</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>149/\$760</td><td>249/\$380</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr><tr><td colspan="2">Other fee (specify):</td><td></td><td></td></tr><tr><td colspan="2">Other fee (specify):</td><td></td><td></td></tr><tr><td colspan="2"><b>SUBTOTAL (3)</b></td><td colspan="2">(\$0)</td></tr></tbody></table>		Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	105/\$130	205/\$65	Surcharge - late filing fee or oath		127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet		147/\$2,520	147/\$2,520	For filing a request for reexamination		115/\$110	215/\$55	Extension for response within first month <sup>†</sup>		116/\$380	216/\$190	Extension for response within second month <sup>†</sup>		117/\$870	217/\$435	Extension for response within third month <sup>†</sup>		118/\$1,360	218/\$680	Extension for response within fourth month <sup>†</sup>		128/\$1,850	228/\$925	Extension for response within fifth month <sup>†</sup>		119/\$300	219/\$150	Notice of Appeal		141/\$1,210	241/\$605	Petition to revive unintentionally abandoned application		142/\$1,210	242/\$605	Utility Issue Fee (Or Reissue)		143/\$430	243/\$215	Design Issue Fee		122/\$130	122/\$130	Petitions to the Commissioner		123/\$50	123/\$50	Petitions related to provisional applications		126/\$240	126/\$240	Submission of Information Disclosure Statement		581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)		146/\$760	246/\$380	Filing a submission after final rejection (37 CFR 1.129(a))		149/\$760	249/\$380	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify):				Other fee (specify):				<b>SUBTOTAL (3)</b>		(\$0)	
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due																																																																																								
105/\$130	205/\$65	Surcharge - late filing fee or oath																																																																																									
127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet																																																																																									
147/\$2,520	147/\$2,520	For filing a request for reexamination																																																																																									
115/\$110	215/\$55	Extension for response within first month <sup>†</sup>																																																																																									
116/\$380	216/\$190	Extension for response within second month <sup>†</sup>																																																																																									
117/\$870	217/\$435	Extension for response within third month <sup>†</sup>																																																																																									
118/\$1,360	218/\$680	Extension for response within fourth month <sup>†</sup>																																																																																									
128/\$1,850	228/\$925	Extension for response within fifth month <sup>†</sup>																																																																																									
119/\$300	219/\$150	Notice of Appeal																																																																																									
141/\$1,210	241/\$605	Petition to revive unintentionally abandoned application																																																																																									
142/\$1,210	242/\$605	Utility Issue Fee (Or Reissue)																																																																																									
143/\$430	243/\$215	Design Issue Fee																																																																																									
122/\$130	122/\$130	Petitions to the Commissioner																																																																																									
123/\$50	123/\$50	Petitions related to provisional applications																																																																																									
126/\$240	126/\$240	Submission of Information Disclosure Statement																																																																																									
581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)																																																																																									
146/\$760	246/\$380	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																									
149/\$760	249/\$380	For each additional invention to be examined (37 CFR 1.129(b))																																																																																									
Other fee (specify):																																																																																											
Other fee (specify):																																																																																											
<b>SUBTOTAL (3)</b>		(\$0)																																																																																									
<b>FEE CALCULATION</b> (fees effective 11/12/98) <b>1. FILING FEE</b> <table border="1"><thead><tr><th>Large Entity Fee Code/Fee</th><th>Small Entity Fee Code/Fee</th><th>Fee Description</th><th>Fee Due</th></tr></thead><tbody><tr><td>101/\$760</td><td>201/\$380</td><td>Utility Filing</td><td></td></tr><tr><td>106/\$310</td><td>206/\$155</td><td>Design Filing</td><td></td></tr><tr><td>108/\$760</td><td>208/\$380</td><td>Reissue Filing</td><td></td></tr><tr><td>114/\$150</td><td>214/\$75</td><td>Provisional Filing</td><td></td></tr><tr><td colspan="2"><b>SUBTOTAL (1)</b></td><td colspan="2">(\$0)</td></tr></tbody></table>		Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	101/\$760	201/\$380	Utility Filing		106/\$310	206/\$155	Design Filing		108/\$760	208/\$380	Reissue Filing		114/\$150	214/\$75	Provisional Filing		<b>SUBTOTAL (1)</b>		(\$0)																																																																			
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due																																																																																								
101/\$760	201/\$380	Utility Filing																																																																																									
106/\$310	206/\$155	Design Filing																																																																																									
108/\$760	208/\$380	Reissue Filing																																																																																									
114/\$150	214/\$75	Provisional Filing																																																																																									
<b>SUBTOTAL (1)</b>		(\$0)																																																																																									
<b>2. CLAIMS</b> <table border="1"><thead><tr><th>Large Entity Fee Code/Fee</th><th>Small Entity Fee Code/Fee</th><th>Fee Description</th></tr></thead><tbody><tr><td>103/\$18</td><td>203/\$9</td><td>Claims in excess of 20</td></tr><tr><td>102/\$78</td><td>202/\$39</td><td>Independent claims in excess of 3</td></tr><tr><td>104/\$260</td><td>204/\$130</td><td>Multiple dependent claim</td></tr><tr><td>109/\$78</td><td>209/\$39</td><td>Reissue independent claims over original patent</td></tr><tr><td>110/\$18</td><td>210/\$9</td><td>Reissue claims in excess of 20 and over original patent</td></tr></tbody></table>		Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	103/\$18	203/\$9	Claims in excess of 20	102/\$78	202/\$39	Independent claims in excess of 3	104/\$260	204/\$130	Multiple dependent claim	109/\$78	209/\$39	Reissue independent claims over original patent	110/\$18	210/\$9	Reissue claims in excess of 20 and over original patent	<table border="1"><thead><tr><th>(Col. 1)</th><th>(Col. 2)</th><th>(Col. 3)</th><th>Fee</th><th>Fee Due</th></tr><tr><th>For</th><th>No. of Existing Claims</th><th>Highest No. Previously Paid For</th><th>Extra**</th><th></th></tr></thead><tbody><tr><td>TOTAL</td><td></td><td>minus* 20 or</td><td></td><td></td></tr><tr><td>INDEP</td><td></td><td>minus* 3 or</td><td></td><td></td></tr><tr><td colspan="5">[ ] First presentation of multiple dependent claim</td></tr></tbody></table> <p>* Subtract the greater number of Col. 2 ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3</p> <b>SUBTOTAL (2)</b> (\$0)		(Col. 1)	(Col. 2)	(Col. 3)	Fee	Fee Due	For	No. of Existing Claims	Highest No. Previously Paid For	Extra**		TOTAL		minus* 20 or			INDEP		minus* 3 or			[ ] First presentation of multiple dependent claim																																																	
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description																																																																																									
103/\$18	203/\$9	Claims in excess of 20																																																																																									
102/\$78	202/\$39	Independent claims in excess of 3																																																																																									
104/\$260	204/\$130	Multiple dependent claim																																																																																									
109/\$78	209/\$39	Reissue independent claims over original patent																																																																																									
110/\$18	210/\$9	Reissue claims in excess of 20 and over original patent																																																																																									
(Col. 1)	(Col. 2)	(Col. 3)	Fee	Fee Due																																																																																							
For	No. of Existing Claims	Highest No. Previously Paid For	Extra**																																																																																								
TOTAL		minus* 20 or																																																																																									
INDEP		minus* 3 or																																																																																									
[ ] First presentation of multiple dependent claim																																																																																											

<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Typed or Printed Name	Douglas B. Luftman	Reg. Number	43,762
Signature		Date	9/11/99

<sup>†</sup> Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby  
18235-03157//925137.1  
Rev. 08/31/99



PATENT

IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANT(S): DONG YING-KUO, ET AL.  
SERIAL NO.: 09/057,628  
FILING DATE: April 9, 1998  
TITLE: NON-STALLED REQUESTING TEXTURE CACHE  
EXAMINER: K. TUNG  
GROUP ART UNIT: 2776  
ATTY. DKT. NO.: 3157

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231, on the date shown below:

Dated: \_\_\_\_\_

9/1/99

By: \_\_\_\_\_

Douglas B. Luftman, Reg. No.: 43,762

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, DC. 20231

LETTER TO THE CHIEF DRAFTSPERSON

SIR:

In response to the drawing informalities indicated on the Examiner's Notice Regarding Patent Drawings for the above-entitled patent application, please substitute the enclosed 5 sheets of formal drawings containing Figures 1-5 for the 5 sheets of drawings containing Figures 1-5 previously submitted.

Respectfully submitted,  
DONG YING-KUO, ET AL.

Dated: \_\_\_\_\_

9/1/99

By: \_\_\_\_\_

Douglas B. Luftman, Reg. No.: 43,762

Fenwick & West LLP  
Two Palo Alto Square  
Palo Alto, CA 94306  
Tel.: (650) 858-7182  
Fax.: (650) 494-1417